03-060

U.S. APPLICATION NO. (If known see 32 Co

### TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NO.

870206.401USPC

10/522,390 -

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP03/008446 30 July 2003

PRIORITY DATE CLAIMED 30 July 2002

MAR 0 3 2006

TITLE OF INVENTION

METHOD AND APPARATUS FOR MULTIPLE LABELING DETECTION AND EVALUATION OF A PLURALITY

APPLICANT(S) FOR DO/EO/US

| TROESTER, Helmut |       |   |  |  |  |  |  |
|------------------|-------|---|--|--|--|--|--|
| Ap               | plica | int herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:   |  |  |  |  |  |
| 1.               |       | This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.  |  |  |  |  |  |
| 2.               | X     | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.   |  |  |  |  |  |
| 3.               | X     | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. |  |  |  |  |  |
| 4.               |       | The US has been elected (Article 31).   |  |  |  |  |  |
| 5.               |       | A copy of the International Application as filed (35 U.S.C. 371(c)(2)).   |  |  |  |  |  |
|                  |       | a. is attached hereto (required only if not communicated by the International Bureau).  |  |  |  |  |  |
|                  |       | b. has been communicated by the International Bureau.   |  |  |  |  |  |
|                  |       | c. sign is not required, as the application was filed in the United States Receiving Office (RO/US).  |  |  |  |  |  |
| 6.               |       | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  |  |  |  |  |  |
|                  |       | a. is attached hereto.  |  |  |  |  |  |
|                  |       | b. has been previously submitted under 35 U.S.C. 154(d)(4).   |  |  |  |  |  |
| 7.               |       | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  |  |  |  |  |  |
|                  |       | a. are attached hereto (required only if not communicated by the International Bureau).   |  |  |  |  |  |
|                  |       | b. have been communicated by the International Bureau.  |  |  |  |  |  |
|                  |       | c. have not been made; however, the time limit for making such amendments has NOT expired.  |  |  |  |  |  |
|                  |       | d.  have not been made and will not be made.  |  |  |  |  |  |
| 8.               |       | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).   |  |  |  |  |  |
| 9.               | X     | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).  |  |  |  |  |  |
| 10.              |       | An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).                    |  |  |  |  |  |
| Iter             | ns 1  | 1 to 20 below concern document(s) or information included:  |  |  |  |  |  |
| 11.              |       | An Information Disclosure Statement under 37 CFR 1.97 and 1.98.   |  |  |  |  |  |
| 12.              |       | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.   |  |  |  |  |  |
| 13.              |       | A preliminary amendment.  |  |  |  |  |  |
| 14.              |       | An Application Data Sheet under 37 CFR 1.76   |  |  |  |  |  |
| 15.              |       | A substitute specification.   |  |  |  |  |  |
| 16.              | X     | A power of attorney and/or change of address letter.  |  |  |  |  |  |
| 17.              |       | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.  |  |  |  |  |  |
| 18.              |       | A second copy of the published International Application under 35 U.S.C. 154(d)(4).   |  |  |  |  |  |
| 19.              |       | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).   |  |  |  |  |  |
| 20.              | X     | Other items or information: Statement Under 37 CFR 3.73(b) with copy of Assignment; Petition for Extension of Time; Copy of Notification of Missing Requirements  |  |  |  |  |  |



| U.S. APPLICATION NO. (If kn   | lown see 37 CFR 1 5)   | INTERNATIONAL AF         |                      | ATTORNEY'S DOCKET | T NUMBER |  |  |
|---|--|--------------------------|----------------------|-------------------|----------|--|--|
| 10/522,390  | , 300 57 OI K 1.3)   | PCT/EP03/008446          | · Licition no.       | 870206.401USPC    | I HOMBER |  |  |
| The following fees are s  | submitted  | 1 01/21 03/000740        |                      | 7,0200.401051 C   |          |  |  |
| The following fees are s  | suomitted  |                          |                      |                   |          |  |  |
| 21. Basic national fee (  | (37 CFR 1.492(a))  |                          | \$300 <b>.</b> 0     | 0 \$              | .00      |  |  |
| 22. Examination fee (3  |  |                          |                      |                   |          |  |  |
| If the written opinion prepare  |  |                          |                      |                   |          |  |  |
| examination report prepare  |  |                          |                      | n                 |          |  |  |
| of PCT Article 33(1)-(4) All other situations   |  |                          |                      |                   | .00      |  |  |
|   | All other situations \$200.00  |                          |                      |                   |          |  |  |
| 23. Search fee (37 CFF If the written opinion of the I  |  | ional preliminary evan   | nination             |                   |          |  |  |
|   |  |                          |                      |                   |          |  |  |
| report prepared by the IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$ 0.00                              |  |                          |                      |                   |          |  |  |
| Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority |  |                          |                      |                   |          |  |  |
| International Search Report p   |  |                          |                      | v                 |          |  |  |
| the Office or previously co   |  |                          |                      | 0                 |          |  |  |
| All other situations  |  |                          |                      |                   | .00      |  |  |
|   |  | TOTAL OF 2               | 1, 22 AND 23 =       | \$                | .00      |  |  |
| Additional fee for s  | specification and draw   | ings filed in paper ove  | r 100 sheets (exclud | ing               |          |  |  |
| sequence listing in   | compliance with 37 C   | FR 1.821(c) or (e) or c  |                      | <u> </u>          |          |  |  |
| listing in an electro   | onic medium) (37 CFR   | 1.492(j)).               |                      |                   |          |  |  |
|   | each additional 50 she   |                          |                      |                   |          |  |  |
| Total Sheets   Extra Sh   | Total Sheets   Extra Sheets   Number of each additional 50 or   RATE |                          |                      |                   |          |  |  |
|   | fraction thereof (round up to a                                      |                          |                      |                   |          |  |  |
| - 100 = /50   | - 100 =  |                          | \$                   | .00               |          |  |  |
| 750   | <b>*</b> .   |                          | π ψ250.00            | <b>"</b>          |          |  |  |
| Surcharge of \$130.00 for furn  | nishing any of the sear  | ch fee, examination fe   | e, or the oath or    |                   |          |  |  |
| declaration after the date of c   |  |                          |                      | \$                | .00      |  |  |
| Claims Total Claims   | Number Filed<br>14 - 20 =  | Number Extr              | x \$ 50.00           | \$                | .00      |  |  |
| Independent Claims  | 2 - 3 =  | 0                        | x \$ 200.00          |                   | .00      |  |  |
| MULTIPLE DEPENDENT O  |  |                          | + \$360.00           | \$                | .00      |  |  |
|   |  | OF ABOVE CALC            |                      | \$                | .00      |  |  |
| Applicant claims small er   |  |                          |                      | \$                | .00      |  |  |
|   |  |                          | SUBTOTAL =           | \$                | .00      |  |  |
| Processing fee of \$130.00 for  |  | h translation later than |                      |                   |          |  |  |
| earliest claimed priority date  | (37 CFR 1.492(i)).   | mom (T. N. m             | +                    |                   | .00      |  |  |
| Fee for recording the enclose   | d assignment (27 CER   | TOTAL NAT                |                      | \$                | .00      |  |  |
| accompanied by an appropria   |  |                          |                      | \$                | .00      |  |  |
| Fee for Petition for Extension  | \$1,02   |                          |                      |                   |          |  |  |
|   | · · · · · · · · · · · · · · · · · · ·                                | TOTAL FEES               | ENCLOSED =           | \$1,02            |          |  |  |
|   |  |                          | -                    | Amount to         |          |  |  |
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|   |  |                          |                      | Amount to         |          |  |  |
|   |  | <del> </del>             |                      | Cnar              | gcu.     |  |  |

Rec'd PCT/P 03 MAR 2006

| U.S. APPLICATION NO. (If known, see 37 CFR 1.5)   | INTERNATIONAL APPLICATION NO.  | ATTORNEY'S DOCKET NUMBER |  |  |  |  |  |  |
|---|--|--------------------------|--|--|--|--|--|--|
| 10/522,390  | PCT/EP03/008446  | 870206.401USPC           |  |  |  |  |  |  |
| a. X A check in the amount of \$1,020 is enclose  | a. X A check in the amount of \$1,020 is enclosed.   |                          |  |  |  |  |  |  |
|   | Please charge my Deposit Account No. 19-1090 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.  |                          |  |  |  |  |  |  |
| c. The Commissioner is hereby authorized to charge any deficiency in the basic national fee which may be required, or credit any overpayment to Deposit Account No. 19-1090. A duplicate copy of this sheet is enclosed.                    |  |                          |  |  |  |  |  |  |
| , _   | d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. |                          |  |  |  |  |  |  |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.  SEND ALL CORRESPONDENCE TO: |  |                          |  |  |  |  |  |  |
| Karl R. Hermanns Seed Intellectual Property Law Group PLLC 701 5th Avenue, Suite 6300 Seattle, WA 98104-7092 United States of America (206) 622-4900  | SIGNATURE  Karl R. Hermanns  NAME  33,507  REGISTRATION NUMBE  | R                        |  |  |  |  |  |  |
| 752505_1.DOC  |  | (07/05)                  |  |  |  |  |  |  |

PRIORITY DATE

07/30/2002



#### **EXPRESS MAIL NO.** EV529789186US



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

FIRST NAMED APPLICANT ATTY. DOCKET NO. U.S. APPLICATION NUMBER NO. 870206.401USPC 10/522,390 Michael Trendelenburg

INTERNATIONAL APPLICATION NO.

PCT/EP03/08446

Karl R Hermanns Seed Intellectual Property Law Group 701 5th Avenue **Suite 6300** Seattle, WA 98104-7092

RECEIVED

OCT 1 1 2005

Seed Intellectual Property Law Group PLLC

**CONFIRMATION NO. 8009** 371 FORMALITIES LETTER

\*OC000000017007736\*

I.A. FILING DATE

07/30/2003

Date Mailed: 10/06/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/25/2005
- Copy of the International Search Report filed on 01/25/2005
- Copy of IPE Report filed on 01/25/2005
- Preliminary Amendments filed on 01/25/2005
- U.S. Basic National Fees filed on 01/25/2005
- Priority Documents filed on 01/25/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER, FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.





# CHRISTINE S WASHINGTON

Telephone: (703) 308-9140 EXT 228

## PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY, DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/522,390                  | PCT/EP03/08446                | 870206.401USPC   |

FORM PCT/DO/EO/905 (371 Formalities Notice)